```
logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1     MDKLLVTGIDIGHNSLKAVVLKPNGNSYALLGYKEIILKEGIVAENNTINHQEIVKTLKEMKKELPFRARKVAISVPDNA    80
NTDB id 408018 GPY18 RS16335 WP 024374095.1  MGKSLVTGVDIGHHSIKAVVLKPKGESYSLVGYQEIVVSEDIFADNHTLNYQKIVKKLKELKKGLPLFSRKVALAVPDNA    80
NTDB id 1171 A1552VC RS12125 WP 000520444.1  MGKSLVTGIDIGHHSIKAAVLKPMGDTYALVGYEELLVTADIFTDNHTLDYQKIVKKLKELKKGLPLFSHKVAIAIPDSA    80
consensus                                    !*!*!!!!*!!!!*!*!!*!!!! !**!*!*!! !*****!***!*!***!*!!!*!!!*!!*!!****!!!***!!*!

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1     VISKKLQIEQNLEESEKEFAVVQAFSHQSPFPVEELSLDFIKVDTDEQMR.GNDSYQVFATRKDVVETRVEALQKSGLKP   159
NTDB id 408018 GPY18 RS16335 WP 024374095.1  VISKVLQIDSELDASEQEFAVYQAFSHQSPLPIEELSLDFVVTGEKTLGRSSSLTYQVYATREVIDNRLSAMSKAGFEP   160
NTDB id 1171 A1552VC RS12125 WP 000520444.1  VISKVLQIDSDLEQRELEFAVYQAFSHQSPFPVEELSLDFVKVTEKSLARSSTTTFQVYATKKDVVDSRLHAVKKAGFEP   160
consensus                                    !!!!*!!!**!* *! !!!!*!!!!!!!!*!*!!!!!!*** ****!*** **!!*!!***!***!* !* !*!**!

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1     VLVDVHSQSLGHIWKLVAKRFPEKNKYCLLDIRSLNSSFTMFTEQGELFHKEFPCGSRTTGSLFQQDPLV..DDAQVATE   237
NTDB id 408018 GPY18 RS16335 WP 024374095.1  LLFDMQIHGLLNIWQWVSRAQQ.RTDWMLVDVGFSQTSLCIDFADKTPFYKDIPLGTRQLVAATSGG....NADLTSPQA   235
NTDB id 1171 A1552VC RS12125 WP 000520444.1  VLMDVQVHSLLHLWQLASRAYR.RPDWMLVDIGYTQSSLCLDFPEKMPFYKDVPLGTRQLESEPSAVNSLNHPLLHDPTQ   239
consensus                                    *!*!*****!***!******  * ***!*!******!***** ** *!*!**!*!*!** *  **   *   **  **

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1     QFNRQIVERVKRQMQLYTSINGSQDIKGVWLSGEGAATPMLAEELSSQLALECELLNPLGLFEMKVSKRKRRAADWQHFT   317
NTDB id 408018 GPY18 RS16335 WP 024374095.1  HFIQELVERLARQIQLFLSLQGHQPLAGIWLSGGGAATEGLAQAISERLALPCELFNPLAEFTCRASLRRQPQADLQRFS   315
NTDB id 1171 A1552VC RS12125 WP 000520444.1  RFIQELVDKIARQIQLFTSVHGTQSLGGLWLSGGGATLSGLEDALYQRLSLPCEVLNPFSLFKNNVAKRKRPLVDGQRFS   319
consensus                                     !****!****!!*!!**!**!*! **!*!!!!*!!** *!***** *!*!*!!**!!***!  ****!*** *! !*!*

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1     AAAGLAVRGIQWLGGDNAVSH   338
NTDB id 408018 GPY18 RS16335 WP 024374095.1  TAAGLALRGLNWLENGHAA..   334
NTDB id 1171 A1552VC RS12125 WP 000520444.1  TAAGLALRGLAWLESEHVA..   338
consensus                                    *!!!!!*!!*!!* ****
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X non conserved

X similar

X ≥ 50% conserved